"PATENT"

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled METHOD OF POLYMERIZATION the specification of which is attached hereto unless the following box is checked: May 17, 1999 as Application Serial No. or PCT International Application No. 09/312,878 was filed on and was amended on (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56. I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate(s), or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application(s) for patent or inventor's certificate(s), or PCT international application having a filing date before that of the application on which priority is claimed. Priority Claimed Prior-Foreign Application(s) [] (Day/Month/Year Filed) (Number) (Country) [] (Day/Month/Year Filed) (Number) (Country) I hereby claim the benefit under 35 U.S.C. § 119(e)(1)-(2) of any United States provisional application(s) listed below. (Filing Date) (Application Number) (Filing Date) (Application Number) I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

(Filing Date)

(Filing Date)

(Status - patented, pending, abandoned)

(Status - patented, pending, abandoned)

(Application Serial No.)

(Application Serial No.)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

NAMES	REGISTRATION NUMBERS	
Jaimes Sher	34,726	
Catherine L. Bell	35,444	
William G. Muller	32,281	
SEND CORRESPONDENCE TO:	DIRECT TELEPHONE CALLS TO:	
	(Name and Telephone Number)	
Univation Technologies LLC	,	
5555 San Felipe, Suite 1950		
Houston, Texas 77056	(713) 892-3668	
•	Facsimile No. (713) 892-3699	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULE NAME	LAST NAME	FIRST NAME		MIDDLE	NAME
OF INVENTOR	McConville	David		Н.	
RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP	
CITIZENSHIP	Houston	Texas		Canada	
POST OFFICE	POST OFFICE ADDRESS	CITY STATE OR COU		UNTRY	ZIP CODE
ADDRESS	4015 Cinnamon Fern Court	Houston	Houston Texas		77059
Inventor's sign	ature		Date		
FULL NAME	LAST NAME	FIRST NAME		MIDDLE	NAME
OF INVENTOR	Schrock	Richard		R.	
RESEDENCE &	CITY	STATE OR FOREIG	GN COUNTRY	COUNTE	RY OF CITIZENSHIP
CITIZENSHIP	Winchester	Massachusetts		United St	ates
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR CO	UNTRY	ZIP CODE
ADDRESS	15 Cabot Street	Winchester	Massachusetts		01890
Inventor's signature Robert Robert Date June 14, 1999			14, 1995		

"PATENT"

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD OF POLYMERIZATION

the specification of which is attac	hed hereto unless the f	ollowing box is checked:		
[X] was filed on May 17, 19 and was amended on	as Application (if applicabl	n Serial No. or PCT Intern	ational Application No.	09/312,878
-				
I hereby state that I have reviewed by any amendment referred to abo		ntents of the above identi	fied specification, includ	ing the claims, as amended
I acknowledge the duty to disclos Code of Federal Regulations, § 1.5		s material to the examinat	ion of this application ir	accordance with Title 37,
I hereby claim foreign priority ber certificate(s), or § 365(a) of any listed below and have also identif PCT international application having	PCT International appied below, by checking	lication which designated the box, any foreign app	l at least one country of plication(s) for patent or	ner than the United States, inventor's certificate(s), or
[[] Prior Foreign Application(s)				Priority Claimed
: 10 mm 1			[]	[]
(Number)	(Country)	(Day/Month/Year File		No
ë:			[]	[]
(Number)	(Country)	(Day/Month/Year File		No
I hereby claim the benefit under 35	5 U.S.C. § 119(e)(1)-(2) of any United States pro	visional application(s) li	sted below.
(Application Number)		(Filing Date)		
(Application Number)		(Filing Date)		
I hereby claim the benefit under 3 designating the United States, liste the prior United States or PCT acknowledge the duty to disclose available between the filing date or	d below and, insofar as International applicati material information v	s the subject matter of eac on in the manner provide which is material to paten	h of the claims of this ap led by the first paragra tability as defined in 37	plication is not disclosed in ph of 35 U.S.C. § 112, I CFR § 1.56 which became
(Application Serial No.)	(Filing Date	(Status - patented, pending, aba	ndoned)
(Application Serial No.)	(Filing Date	<u>;) </u>	Status - patented, pending, aba	ndoned)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

NAMES			TION NUMBERS		
Jaimes Sher		34,726			
Catherine L. Bell		35,444			
William G. Muller		32,281			
SEND CORRESPO	ONDENCE TO:		LEPHONE CALL		
***		(Name and	relephone Number)	
Univation Technol					
5555 San Felipe, S Houston, Texas 77		(713) 892-36	568		
Housion, Texas /	030	` ,	o. (713) 892-3699		
FULE-NAME OF INVENTOR RESEDENCE &	LAST NAME McConville CITY	FIRST NAME David STATE OR FOREI			E NAME RY OF CITIZENSHIP
7.		1_	1		KY OF CITIZENSHIP
CITIZENSHIP	Houston	Texas		Canada	RY OF CITIZENSHIP
CITIZENSHIP POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR CO		ZIP CODE
			STATE OR CO		
POST OFFICE	POST OFFICE ADDRESS 4015 Cinnamon Fern Court	CITY	1		ZIP CODE
POST OFFICE ADDRESS	POST OFFICE ADDRESS 4015 Cinnamon Fern Court	CITY	Texas		ZIP CODE 77059
POST OFFICE ADDRESS Inventor's sign	POST OFFICE ADDRESS 4015 Cinnamon Fern Court ature	CITY Houston	Texas	UNTRY	ZIP CODE 77059
POST OFFICE ADDRESS Inventor's sign	POST OFFICE ADDRESS 4015 Cinnamon Fern Court ature	CITY Houston FIRST NAME	Texas Date	UNTRY (a/12/4) MIDDLE R.	ZIP CODE 77059
POST OFFICE ADDRESS Inventor's sign FULL NAME OF INVENTOR	POST OFFICE ADDRESS 4015 Cinnamon Fern Court ature LAST NAME Schrock	FIRST NAME Richard	Texas Date	UNTRY (a/12/4) MIDDLE R.	ZIP CODE 77059 99 E NAME
POST OFFICE ADDRESS Inventor's sign FULL NAME OF INVENTOR RESIDENCE &	POST OFFICE ADDRESS 4015 Cinnamon Fern Court ature LAST NAME Schrock CITY	FIRST NAME Richard STATE OR FOREI	Texas Date	MIDDLE R. COUNTI	ZIP CODE 77059 99 E NAME

۴.

Inventor's signature

			<u> </u>			
				Application Number	09/312,878	
	POV	VER	OF ATTORNEY OR	Filing Date	May 17, 1999	
	AUTH	IORI	ZATION OF AGENT,	First Named Inventor	David H. McConville	
	NOT ACCOMPANYING APPLICATION		Group Art Unit			
			Examiner Name			
				Attorney Docket Number.	1999U019.US	
	I hereby app	point:				
	Practi	itioners	at Customer Number		Place Customer Number Bar Code	
:				DATE DOCKETED	Label Here	
	OR					
	Practi	tioner(s	s) named below:	<u> 3/28/200</u> /		
				3/28/2001 By_JAK_		
			Attorney/Agent	Registration	on Number	
ŀ		D				
		Darrei	I E. Warner	36,	046	
		Lisa K	imes Jones	41,	878	
C	Raul R. Montes			32,545		
Raul R. Montes 32,545 As my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all busin Patent and Trademark Office connected therewith.						
Please change the correspondence address for the above-identified application to: The above-mentioned Customer Number. OR Firm or					o:	
	Firm or					
P. 11. 4	Individual Address	Name	Univation Technologies, LLC 5555 San Felipe			
H	Address		Suite 1950			
_ ⊢	City		Houston State Texa	as	Zip Code 77056	
	Country United States of America					
+	Telephone		(713) 892-3668	Fax	(713) 892-3687	
	I am the:					
	☐ Applic					
	Assignee of record of the entire interest					
	SIGNATURE OF Applicant or Assignee of Record					
. -	Name (Print/T	ype)	Raul R. Montes, General Counsel a	nd Secretary for Univation Tecl	hnologies, LLC	
	Signature		2-17-01	us		
	Date		3-17-01			
_						

PATENT OFFICE MAIL ROOM – Please place the mail room date stamp on this card to indicate receipt by the Patent Office of the paper identified below and return same to us.

. 22. 80%. _{20.} 43	Application Serial N	No. 09/312,878
PAT card	Date Filed:	May 17, 1999
same	Type of Paper(s):	Power of Attorney
App:		OIPE
Date		MAR 2 9 2001
Турє	Family No.:	19994019.45
	Date Mailed:	March 27, 2001
Famil	y No.:	[17744] [1,45
Date N	Mailed:	March 27, 2001



ASSIGNMENT



INVENTOR or INVENTORS:

_	David H. McConville
which follow	In consideration of One Hundred Twenty-five Dollars (\$125.00) and other good and valuable consideration, the receipt of is hereby acknowledged, the undersigned person(s) named above, herein referred to as UNDERSIGNED, hereby agree(s) as is:
	1) UNDERSIGNED hereby assign(s) to Exxon Chemical Patents Inc., a corporation of Delaware, its successors legal representatives and assigns, herein referred to collectively as ASSIGNEE, the entire right, title and interest, for the United States and all foreign countries, in and to UNDERSIGNED'S invention or improvement and to all patent applications and patents covering same which is described in a patent application entitled
	METHOD OF POLYMERIZATION
	said application having been executed on the 12th and 14th day(s) of June 1999 and being further identified as Case No. 1999U019, U.S.S.N. 09/312,878, filed May 17, 1999; and all rights of priority created by said application under provisions of international conventions or treaties.
	2) UNDERSIGNED agree(s) upon the request of ASSIGNEE to execute any and all applications for and documents relating to obtaining patents and the prosecution thereof for said invention or improvement, and any continuations of such applications or substitutes therefor or registrations thereof, and any specific separate assignments of any of the above required for recording in the United States Patent and Trademark Office and any foreign patent office that ASSIGNEE may deem necessary or expedient.
GOSE4755 DS2401	3) UNDERSIGNED agree(s) that in the event of any application based on said assigned invention or improvement or patent issued thereon, or any reissue or application for the reissue thereof, becoming involved in priority of invention proceedings, UNDERSIGNED will cooperate with ASSIGNEE to the best of the ability of UNDERSIGNED in the matter of preparing and executing all documents and giving and producing evidence in support thereof.
	4) UNDERSIGNED agree(s) to perform upon ASSIGNEE'S request any and all affirmative acts to obtain United States and foreign patents covering said invention or improvement and to vest all rights therein hereby conveyed to ASSIGNEE, as fully and as entirely as the same would have been held and enjoyed by UNDERSIGNED if this assignment and sale had not been made.
The state of the	5) UNDERSIGNED hereby authorize(s) ASSIGNEE's attorney to insert at paragraph 1, in this instrument the date(s) on which UNDERSIGNED executed the Declaration for the above-referenced patent application, as well as the filing date and application number thereof when known.
NAM!	IN WITNESS WHEREOF, this assignment has been executed by UNDERSIGNED on the date opposite UNDERSIGNED'S
DATE	
	Inventor Witness





In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, I the undersigned Richard R. Schrock, 15 Cabot Street, Winchester, MA 01890 hereby

Sell, assign and transfer to MASSACHUSETTS INSTITUTE OF TECHNOLOGY, a Massachusetts corporation having a place of business at 77 Massachusetts Avenue, Cambridge, Massachusetts 02139, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office on May 17, 1999 under serial no. 09/312,878 and entitled Method of Polymerization said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority.

I agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to me relating to said inventions and the history thereof, and generally by doing everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee.

L,

I hereby request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee.

I covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

1+west 2, 1999

Richard R. Schrock

STATE OF

COUNTY OF middleske

Subscribed and sworn to before me this 2 day of Charges

SEAL

My Commission Expires:

MOTARY PERMIT
MY COMMITTEE IN THE MAY 12 2020

<u>ASSIGNMENT</u>

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which are hereby acknowledged, Exxon Chemical Patents, Inc., a corporation organized and existing under the laws of the State of Delaware, hereby assigns to Univation Technologies, LLC., a company organized and existing under the laws of the State of Delaware, an undivided one hundred percent (100%) interest of its one-half interest in and to the United States patent application entitled Method of Polymerization, said application identified as USSN 09/312,878, and filed on May 17, 1999, and in and to all continued prosecution, continuation, continuation-in-part, and/or divisional applications which may be generated therefrom in the United States of America, and to all applications which may be filed in accordance with the Patent Cooperation Treaty, Paris Convention, and/or any other international convention or treaty in any foreign countries.

Exxon Chemical Patents, Inc.

President

Date: April 3, 2000

IN WITNESS WHEREOF, this assignment has been executed by the abovesigned